Detailed Specifications & Technical Data

ENGLISH MEASUREMENT VERSION



XCB4 Multi-Conductor - B-Plus Cross-Connect Wire



For more Information please call

1-800-Belden1



General Description:

Plenum (Y/N):

CAT5 (100MHz), 4-Pair, U/UTP-Unshielded, Premise Cross-Connect Cable, 24 AWG solid bare copper conductors, PVC insulation

Usage (Overall) Suitable Applications: Cross-Connect, Interconnect **Physical Characteristics (Overall)** Conductor AWG: # Pairs AWG Stranding Conductor Material BC - Bare Copper **Total Number of Conductors:** 8 Insulation Insulation Material: **Insulation Material** Dia. (in.) PVC - Polyvinyl Chloride 0.036 **Overall Cable Overall Nominal Diameter:** 0.139 in. Pair Pair Color Code Chart: Number Color blue & White/blue orange & white/orange green & white/green brown & white/brown **Mechanical Characteristics (Overall) UL Temperature Rating:** 60°C **Bulk Cable Weight:** 19 lbs/1000 ft. Min. Bend Radius/Minor Axis: 1 in. Min. Bend/Installation: 1.400 in. Applicable Specifications and Agency Compliance (Overall) **Applicable Standards & Environmental Programs** NEC/(UL) Specification: UL444 EU Directive 2000/53/EC (ELV): Yes EU Directive 2002/95/EC (RoHS): Yes EU RoHS Compliance Date (mm/dd/yyyy): 08/19/2005 EU Directive 2002/96/EC (WEEE): Yes EU Directive 2003/11/EC (BFR): Yes CA Prop 65 (CJ for Wire & Cable): Yes MII Order #39 (China RoHS): Other Specification: Meets Category 5 NEXT performance requirements as specified by TIA/EIA 568 B-2 Flame Test **UL Flame Test:** UL1685 UL Loading Plenum/Non-Plenum

No

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Reference (Overall)

Previous Part Number: 22208270, 22208271

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
XCB4 000K500	500 FT	13.000 LB	NONE		CAT5 4PR X-CONN KOC
XCB4 0001000	1,000 FT	16.000 LB	NONE		CAT5 4PR X-CONN REEL

Revision Number: 1 Revision Date: 08-14-2013

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